

Sergienko, S. R., Davydov, B. E. and others.
CERTAIN PHYSIOCHEMICAL PROPERTIES OF
PETROLEUM ASPHALTENES AND TARS IN
SOLUTION. [1963] 11p. 5 refs.
Order from OTS or SLA \$1.60

63-18054

Trans. of Akademiya Nauk SSSR. Institut Nefti, Trudy,
1958, v. 12, p. 76-82.

DESCRIPTORS: *Petroleum, *Tar, *Bitumens,
Asphalt, Solutions, Physical properties, Chemical
properties, Molecular weight, Polarization, Dielectric
properties, Molecular association, Solvents, Benzenes,
Nitrobenzenes, Naphthalenes.

Solutions of tars and asphaltenes in benzene, nitro-
benzene, and naphthalene were measured cryos-
copically, and the association of tars and asphaltenes
from Romashki oil in the solutions was shown to depend
(Chemistry--Physical, TT, v. 10, no. 6) (over)

63-18054

I. Title: Asphaltenes
I. Sergienko, S. R.
II. Davydov, B. E.

Office of Technical Services

Some Features of the Decomposition Reaction of
Carbon Monoxide Into C and CO₂ in the Presence
of Fused-Iron ~~Catalysts~~ Catalysts, by A. N.
Bashkirov, E. V. Kamzolkina, Yu. B. Kagan, 24 pp.

RUSSIAN, per, Trudy Inst Neft, Ak. Nauk SSSR,
No 12, 1958, pp 213-227. 9097053

AEC NP Tr-832

NEE M. 700

190, 517

Sci - Chem
Apr 62

Activity and Structure of Alumina and Its
Luminescence Properties, by F. V. Korenevskaya,
V. V. Schächekin, 5 pp.

RUSSIAN, per, ~~Trudy Ak Nauk SSSR, Inst~~
Nefti, Vol XII, 1958, pp 267-271.

ATS-04M41R
ATC/TRJ-2525

sci
Vol IV, No 11
May 62

197,943

Results of Hydrochemical Survey in the
Munirinsk Trough, by V. G. Gleser. UNCL

RUSSIAN, per, Trudy Inst Neft Ak Nauk SSSR,
Vol IX, 1959, pp 68-80.

ATS RJ-1843

Sci - Geophys
Jan 60

104,586

Sergienko, S. R. , Gordash, Yu. T. and others.
THE STRUCTURE OF NAPHTHALENE HOMO-
LOGUES IN THE HIGH-MOLECULAR-WEIGHT
FRACTION OF PETROLEUM (O Stroenii Gomologov
Naftalina Soderzhaschikhya v Vysokomolekulyarnoi
Chasti Nefti) tr. by E. Feigl. [1961] [35]p. (foreign
text included) 8 refs. [CSIRO] Trans. no. 5118.
Order from OTS or SLA \$3. 60 61-28158

Trans. of [Akademiya Nauk SSSR]. Institut Nefti.
Trudy, 1959, v. 13, p. 80-96.

DESCRIPTORS: *Petroleum, *Naphthalenes, *Hydro-
carbons, Molecular structure, Molecular weight,
Physical chemistry, Ultraviolet spectroscopy, In-
frared spectroscopy, Fractionation, Hydrogenation.

The chemical nature of condensed aromatic hydrocar-
bons of high molecular weight in Radchenkovo crude
(Chemistry--Organic, TT, v. 7, no. 7) (over)

61-28158

- I. Sergienko, S. R.
- II. Gordash, Yu. T.
- III. CSIRO Trans-5118
- IV. Commonwealth Scientific
and Industrial Research
Organization (Australia)

Office of Technical Services

High Speed Contact Cracking, by A.
M. Brodskii, A. N. Rumyantsev, 21 pp.
RUSSIAN, per, Trudy Akademii Nauk
SSSR. Institut Nefti, Vol 13, 1959,
pp 224-240.
OTS TT-65-60499

Bei
Aug 67

336,322

Topchiev, A.V., Kaptsov, N.N. and
Balitskaya, I.E.
PRÉPARATION DES DÉRIVÉS NITRÉS À PARTIR
DES OXIMES (Poluchenie Nitro Soedinenii iz Oksi-
mov) (Producing Nitro Compounds from Oximes).
20p. (foreign text included) 23refs. CNRS-VIII 147.
Order from OTS, ETC or CNRS \$1.60 TT-63-26832

Trans. in French of Akademiya Nauk SSSR. Institut
Nefti, Trudy, 1960, v.14, p.90-97.

DESCRIPTORS: Transformations, Organic com-
pounds, Nitration, Oxidizers, Chemical reactions.
*Organic nitrogen compounds, *Oximes

(Chemistry--Organic, TT, v. 11, no. 11)

TT-63-26832

I. Topchiev, A.V.
II. Kaptsov, N.N.
III. Balitskaya, I.E.
IV. CNRS-VIII 147
V. Centre National de la
Recherche Scientifique,
Paris

Office of Technical Services
European Translation Centre

<p>Telenga, N. A. METHODS OF IMPROVING CHEMICAL PEST CONTROL IN DIRECTION OF PRESERVING USEFUL ENTOMOPHAGES. [1961] [9]p. 5 refs. Order from OTS or SLA \$1.10 61-23712</p>	<p>61-23712</p>
<p>Trans. of [Ukrayins'kyi Naukovo-Doslidnyi Instytut Zakhystu Roslyn. Nauchnye Trudy] (USSR) 1959, v. 3, p. 5-15.</p>	<p>I. Title: Entomophages I. Telenga, N. A. II. Translations, New York</p>
<p>DESCRIPTORS: *Pest control, Chemicals, Insect s, Preservation, *Insecticides, Pesticides.</p>	
<p>(Agriculture--Plant Cultivation, TT, v. 10, no. 6)</p>	<p>Office of Technical Services</p>

The Influence of Oxygen on the Physicochemical
Properties of Bitumen and Bituminous Mastics, by
T. M. Bogoslovskaya, et al. UNCL

RUSSIAN, per, Trudy Inst Neft Ak Nauk Kazakhskogo
SSR, Vol II, 1958, pp 93-99.

DSIR LIU RTS 1168

17s. 6d.

95,840

Sci - Chem
Sep 59

~~SECRET~~

INVESTIGATION OF PETROLEUM PRODUCTS AS EXTENDERS
IN BUTADIENE-STYRENE STOCKS, BY G. E. BETTS, ET AL.
RESTRICTED

RUSSIAN, TRUDY NIISHP, VOL V, 1960, PP 5-20.

RAPRA 990

SCI - FUELS

NOV 62

216,710

Vapor Pressures of Wide Oil Fractions,
by S. N. Obryadchikov, 17 pp.
RUSSIAN, per, Trudy Inst Neft i Gazov Prom,
1939, pp 129-142.
CFSTI TT-61-18113

Sci -
Jul 66

305,846

Simultaneous Transport of Petroleum and
Water in Pipe Lines, by V. I. Chernikin, 11 pp.
RUSSIAN, per, Tr Inst Neft i Gazov Prom,
Vol XVII, 1956, pp 101-111.
ATS-07R77R

Sci -
Jul 66

305,853

Ryabinkin, L. A. and Znamenskii, V. V.
NEW DATA ON THE RECORDING OF MULTIPLE
WAVES IN SEISMIC PROSPECTING. [1962] 16p.
15 refs.

Order from QTS or SLA \$1.60 63-10283

Trans. of Institut Neftekhimicheskoi i Gazovoi
Promyshlennosti [Trudy (USSR) 1957, v. 18,
p. 157-167 (pub. in abridged form in Akademiya Nauk
SSSR. Izvestiya. Ser[iya] Geofiz[icheskaya] 1956,
no. 11).

DESCRIPTORS: *Geophysical prospecting, *Seismic
waves, Reflection, Refraction, Multipath transmis-
sion, Propagation, Seismographs, Wave analysis.

(Earth Sciences--Seismology, TT, v. 10, no. 2)

63-10283

I. Ryabinkin, L. A.
II. Znamenskii, V. V.

Office of Technical Services

Ryabinkin, L. A.
USE OF REPRODUCIBLE PHOTORECORDS IN
SEISMIC PROSPECTING. [1962] 16p. 18 refs.
Order from OTS or SLA \$1.60 63-10304

Trans. of Institut Neftekhimicheskoi i Gazovoi
Promyshlennosti. Trudy (USSR) 1959, v. 23, p. 95-106.

DESCRIPTORS: *Geophysical prospecting, *Seismic
waves, Seismographs, *Records, Reproduction,
*Photographic recording systems, Frequency, Analysis.

(Earth Sciences--Seismology, IT, v. 10, no. 2)

63-10304

I. Ryabinkin, L. A.

Office of Technical Services

<p>Vendel'abtein, B. Yu. SOME CHARACTERISTIC OF THE DIFFUSION- ADSORPTION POTENTIALS OF ROCKS. [1963] 14p. Order from ATS \$16.85 ATS-23Q69R</p> <p>Trans. of Inst[itut] Neftekhim[icheskoj] i Gaz[ovoj] Prom[yslennosti] i Tr[udy] (USSR) 1959, v. 25, p. 268-284.</p> <p>DESCRIPTORS: *Rock (Geology), Diffusion, Adsorption.</p> <p>(Earth Sciences--Geology, TT, v. 10, no. 5)</p>	<p>63-17458</p> <p>I. Vendel'abtein, B. Yu. II. ATS-23Q69R III. Associated Technical Services, Inc., East Orange, N. J.</p> <p>Office of Technical Services</p>
---	---

The Influence of Chemical Nature and Structure
of High Polymer Additions Upon Viscosity of Oils
of Various Chemical Compositon, by
D. S. Velikovskiy, L. V. Chervova.

RUSSIAN, per, Trudy Inst Neftekhim i Gazovoy
Prom, 1960, pp 44-55.

* FTD-MT-64-512
GOV'T USE ONLY

Sci -
Nov 64

Synthesis of New Anti-Oxidant Additions,
by V. I. Isagulyants.

RUSSIAN, per, Trudy Inst Neftekhim i Gazovoy
Prom, 1960, pp 56-57.

*FTD-MT-64-512
GOV'T US ONLY

Sci -
Nov 64

Problem of the Movement of the Interface
During Two-Phase Flow, by V. N. Donetskiy
RUSSIAN, per, Tr. Mosk. Inst. Neftekhim. i
Gaz. Prom., No 29, 1960, pp 63-69.
ATS BJ-4497

Sci-
Apr 67

321,570

Thixotropic Properties of Consistent Greases,
by V. V. Vaynshtok, 13 pp.
RUSSIAN, per, Trudy Moscow. Institut Neftek-
himicheskoy i Gazovoy Promyshlennosti, No 32,
1960, pp 116-129.
FTD S-771

446-69

aug 69

388,543

63-22353

Charnyi, L. A.
FLOW IN A RESERVOIR WITH IMPERMEABLE TOP
AND BOTTOM DIVIDED BY A LOW-PERMEABILITY
DAM. [1963] 7p.
Order from ATS \$8.00 ATS-32Q71R

I. Charnyi, L. A.
II. ATS-32Q71R
III. Associated Technical
Services, Inc.,
East Orange, N. J.

Trans. of Inst[itut] Neftekhim[icheskoi] i Gaz[ovoi]
Prom[yshlennosti]. Tr[udy] (USSR) 1961, v. 33,
p. 122-130.

ATS RJ-4495

DESCRIPTORS: *Fluid flow, Stratigraphy, Permeability,
Dams, Hydraulic accumulators.

(Earth Sciences--Geology, TT, v. 10, no. 10)

Office of Technical Services

<p>Gusein-Zade, M. A. and Khuan, Kou-zhen. UNSTEADY-STATE FLOW OF FLUID IN A NONUNIFORM RESERVOIR HAVING A LOW- PERMEABILITY DAM. [1963] 11p. Order from ATS \$9.85 ATS-31Q71R</p> <p>Trans. of Inst[itut] Neftekhim[ichekni] i Gaz[ovoi]. From[yubileynitsa] Tr[udy] (USSR) 1961, v. 35, p. 296-304.</p> <p>DESCRIPTORS: *Fluid flow, Stratigraphy, Permeability, Dams, Hydraulic accumulators.</p> <p>(Earth Sciences--Geology, TT, v. 10, no. 10)</p>	<p>63-22352</p> <p>I. Gusein-Zade, M. A. II. Khuan, Kou-zhen III. ATS-31Q71R IV. Associated Technical Services, Inc., East Orange, N. J.</p> <p><i>ATS RJ-4496</i></p> <p>Office of Technical Services</p>
---	--

Calculation of the Neutron Characteristics of
Rocks, by D. A. Kozhevnikov, 39 PP.
RUSSIAN, per, Trudy Moskov, Inst. Neft. i
Gazovoi Prom., Vol 41, 1963, PP 54-75.
F911220867
AEC UCRL Tr-10087

331,133

Sci - Nuclear Science
7-1 67

Relation Between the Processes of Crystallization of Paraffin Hydrocarbons and Their Precipitation on a Solid Surface, by R. S. Anriasov. 11p.
RUSSIAN, per, Trudy Institut Neftekhimicheskoi i Gazovoi Promyshlennosti, Vol 42, 1963,
SLA TT-66-10301

Sci-Indus Civil Engr
Sept 66

310,427

New Iron-Containing Monomers and Polymers from
Five-Membered Naphthenes, by Ya. M. Faushkin,
T. P. Vishnyakova, 13 pp.
RUSSIAN, per, Moscow. Institut Naftekhimicheskoy
i Gazovoy Promyshlennosti. Trudy. No 44, 1963,
pp 15-26. F100080668-V
FTD-HT-67-171

Sci-Mat
May 68

356.319

Methods of Complex Evaluation of Optical Lubri-
cants, by R. A. Levento. 12 pp.
RUSSIAN, per, Trudy, Moscow. Institut Neftekhi-
micheskoy i Gazovoy Promyshlennosti, No 44,
1963, pp 251-257. P100020266
FTD-TT-65-1506

Sci/Physics
Sep 66

309,389

Magnetic Properties of Polymers Containing
Ferrocene, by P. M. Belash, Ya. M. Paushkin,
10 pp.
RUSSIAN, per, Trudy Inst Neftekh i Gazovoy
Prom, No 51, 1964, pp 48-53. FI00064366
FTD-TT-65-2043

Sci - Phys
Nov 66

312,911

Alkylation of Phenol by M-Olefins with
Catalysts Containing Boron Trifluoride,
A. V. Tepchiev, B. M. Tunerman, Ts. A.
Solov'eva.

RUSSIAN, per, Institut Neftekhimicheskoi
i Gazovoi Promyshlennosti Trudy, No 51,
1964, pp. 19-24.

NTC 69-10727-07C

Sci -Chem
July 69

386,709

Ferromagnetic Resonance and the Faraday Effect
in Some Ferrites with a Spinel and Garnet Struc-
ture, by V. F. Belov and A. M. Nechushkin, 6 pp.
RUSSIAN, per, Institut Neftekhimicheskoy i Gazovoy
Promyshlennosti. Trudy, No 52, 1964, pp 133-135.
F100049068-V
FTD-HT-67-165

Sci-Mat
Apr 68

352,08¢

CLADDING SAP, BY A. I. KOLPASHNIKOV, YU V
DMITRIYEV, ET AL, 6 PP.

RUSSIAN, PER, TRUDY INSTITUTA NOVYYE TEKHNOLOG
PROTSBESSY PRI OBRABOTKE METALLOV DAVLENIYEM,
1963, PP 99-103.

JPRS 22219

SCI-MAT & MED
DEC 63

244,221

METHODS OF INCREASING THE WEIGHT OF BLANKS FOR
ROLLING SAP SHEET, BY A. I. KOLPASHNIKOV, G. N.
SHLENSKIY, 7 PP.

RUSSIAN, PER, TRUDY INSTITUTA NOVYYE TEKHNOLOG
PROTSESSY PRI OBRABOTKE METALLOV DAVLENIYEM,
1963, PP ~~XX~~ 104-109.

JPRS 22219

SCI-MAT & MEET
DEC 63

244,222

COMPARATIVE EVALUATION OF THE WELDABILITY OF CLAD
AND NONCLAD SAP BY RESISTANCE WELDING METHODS,
BY YU. V. DMITRIYEV, B. D. ORLOV, 7 PP

RUSSIAN, PER, TRUDY INSTITUTA NOVYYE TEKHNOLG
PROSESSEY PRI OBRABOTKE METALLOV DAVLENIYEM,
1963, PP 114-119.

JPRS 22219

SCI-MAT & MET
DEC 63

244,223

TECHNOLOGY FOR SPOT AND ROLLER ELECTRIC WELDING
OF CLAD SAP, BY B. D. ORLOV, YU. V. DMITRIYEV,
8 PP.

RUSSIAN, PER, TRUDY ~~XXXXXX~~ INSTITUTA NOVYYE TEKHNOLOG
PROTSESSY PRI OBRABOTKE METALLOV DAVLENIYEM,
1963, PP 120-126.

JPRS 22219

SCI-MAT & MET
DEC 63

244,224

STRUCTURAL CHANGES DURING HEATING OF SAP, BY
A. I. PAISOV, G. N. SHLENSKIY, ET AL, 9 PP

RUSSIAN, PER, TRUDY INSTITUTA NOVYYE TEKHNOLOG
PROTSESSY PRI OBRABOTKE METALLOV DAVLENIYEM,
1963, PP 127-134.

JPRS 22219

SCI-MAT & MET
DEC 63

244,225

Spravochnik po Plavkosti Sistem iz Bevodnyik
Neorganicheskikh Solei, by N. K. Voskresenskaya.
RUSSIAN, per, Trudy Inst Obschii i Neorganiches-
khima, Ak Nauk SSSR, Vol I, 1961, pp 2-8;
Vol II, 1961, pp 1-7.
*CFSTI TT 67-51424

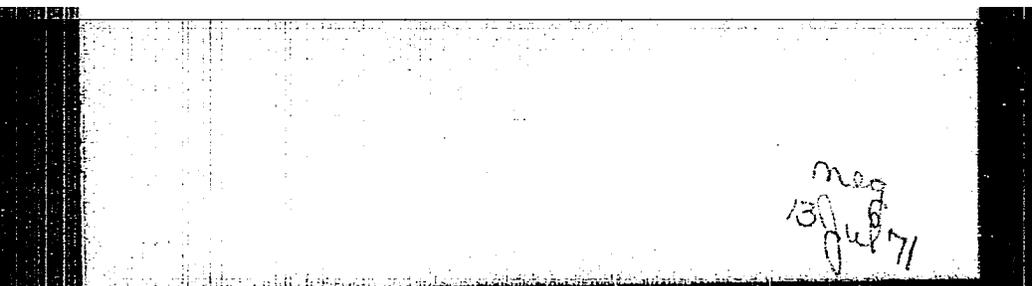
Jun 67

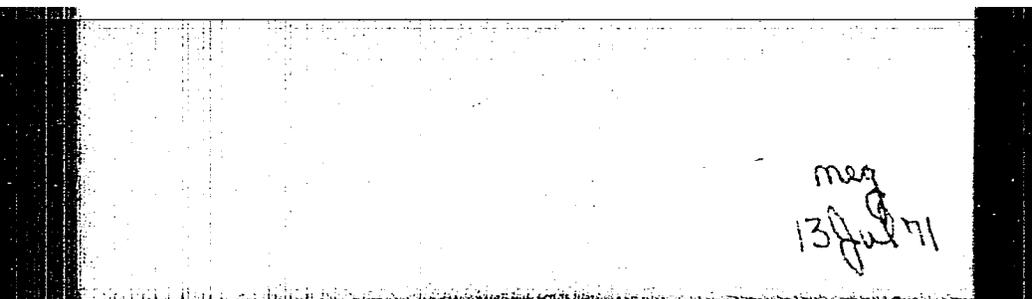
influence of X-rays on the Incorporation of Deoxyribo-
nucleic Acid Precursors to ~~Some~~ Mammalian Cells in
Vitro, by J. Jasinska, A. Michalowski.

RUSSIAN, per, Trudy Inst Oncology, 1962.

*FID-TT-63-1176

Sci - Biol & Med Sci
Jan 64





meq
13 Jul 71

Utilizing Evaporation Data in Hydrometeorological Computations,
by N. I. Sinitsyna, 9 pp.
RUSSIAN, ~~PER~~ per, Trudy Inst Odesskogo Gidro, No 17, 1958,
pp 119-129.

OTS 63-11148
PL-480

Sci - Earth Sci & Astron
Mar 64

95T 760

250,902

TRUDY INSTITUTA OKEANOL, VOL 1, 1940, 0 PP

"Diurnal Vertical Migration of Zooplankton in Polar Seas"

V. G. Dogorov

Proj 2732

ST-8-2

AF informed 6 Oct 49

English summary available in periodical

50T79

The Microflora of Arctic Ice, by P. I. Usachev.

93 pp.

**RUSSIAN, per, Trudy Inst Okeanologii, Vol 3,
1949, pp 216-259.**

Dept of Interior

Bureau of Commercial Fisheries

Office of Foreign Fisheries

A-30-July 1969-No 121

On Loan

Sci-B&M

Nov 69

397,293

Trudy Instituta Okeanologii Vol VI 1951

Abstracts from "Works of the Institute of Oceanology,
Vol VI (1951) by V. N. Nikitin (editor)

Projl 9818 - 6/499

L/c 95486 20 Aug 1951 S-100

SR 3.10.51

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300880044-1

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300880044-1

Geographic Distribution of Reproduction of
Order Laminariales in the Northern Part of the Pacific
Ocean - Bering Sea, by E. F. Shchepova. UNCLASSIFIED

Full translation.

PER,
RUSSIAN, Trudy. Inst Okeanolog, Vol II, 1948, pp 125-128

Navy Mr 816/EO 127

Scientific - Geophysics

Aug 53 CES

4743

Isothermic Maps of the Northern Part of the Pacific
Ocean, by A. D. Dobrovolskiy, 14 pp.

RUSSIAN, per, Trudy Inst Okeanol, Acad Nauk SSSR,
Vol II, 1948.

Navy Tr 240/H.O.

USSR
Geographic
Nov 1950

(FDD 22323)

Vertical Stability of Water Layers as an Important
Oceanological Characteristic, by G. N. Ivanov-
Frantskevich, 36 pp.

RUSSIAN, per, Trudy Instituta Okeanologii, Vol VII,
Moscow, 1953, pp 91-110.

CIA/FDD/U-6780

USSR

Scientific - Geophysics, oceanology

CTS 63/Dec 54

20,829

The Growth and Variation in Growth of the White
Sea Invertebrates, *Mytilus Edulis*, *Mya Arenaria* and
Balanus Balanoides, by A. I. Savilov. UNCLASSIFIED

RUSSIAN, per, Trudy Inst Okeanol Ak Nauk SSSR,
1953, pp 198-253.

Sci Mus Lib Tr 57/2567

Sci - Biol
Sep 58

72,409

(FDD 22334)

Procedure for Measurement of Currents in Drift,
by N. N. Sysoyev, 15 pp.

RUSSIAN, per, Trudy Instituta Okeanologii,
Vol VII, Moscow, 1953, pp 320-326.

CIA/FDD/U-6781

USSR

Scientific - Geophysics, drift currents

CTS 63/Dec 54

20,835

Secular Variations of the Ice Cover in the
Northern Part of the Atlantic Ocean, by I.V.
Maksimov.
RUSSIAN, per, Trudy Akademii nauk SSSR.
Institut Oceanologii, Vol. 8, 1954, pp 41-91.
CSIRO/No. 7139

Sci -
Aug 67

335-733

Rate of Growth, Age and Production of *Cystoseira Bar-*
bata in the Black Sea, by D. I. Sabinin, T. P.
Shchapova. UNCLASSIFIED

RUSSIAN, per, Trudy Inst Okeanologii, Akademii Nauk
SSSR, Vol VIII, 1954, pp 119-146.

Envy Tr 1906/EO-41

Sci - Biology
Nov 58

75,970

Study of Donets Coal of Different Degree of "Reduced-
ness", by A. Blonskaya, 9 pp.

(9)
RUSSIAN, per, Trudy Inst Okremologii, Vol IX, p 5.

SLA R-3659

Sci

Aug 59

95, 3 31

Development of total currents in oceans under
the action of wind, by V. Shtokman, V. Tsikunov,
41pp.

RUSSIAN, per, Trudy Inst. Okeanologii, 9, p 5-22,
1954.

^A
SLA R-3649

Sci

Aug 59

94, 433

Contribution to the Study of Pacific Ocean
Moridae (Pisces, Gadiformes), by T. S. Rass, 11 pp.

RUSSIAN, per, Trudy Inst Okeanologii Ak Nauk
SSSR, Vol XI, 1954, pp 56-61.

OTB 60-51040
FL-480

Dept Ont No 309
SH 211 E 140, 122

Sci - Biol
Feb 61
PST No. 63

The Most Numerous Deep-Sea Fish in Far Eastern
Seas - the Cyclothone - Cyclothone microdon
Guenther (Pisces, Gonostomidae), by V. A.
Makhacheva, 17 pp.

RUSSIAN, per, Trudy Inst Okeanol Ak Nauk SSSR,
Vol XI, 1954, pp 206-219.

OTS 60-21110
(PI.-480)

167,643

Sci - Biol

Sep 61

Comparison of the Growth of Mussels (*Mytilus*
Edulis) in the White Sea and Sea of Okhotsk, by
A. I. Savirov.

RUSSIAN, per, Trudy Inst Okeanolog Ak Nauk SSSR,
Vol XI, 1954, pp 246-257.

ILL N. 4886

Sci- Biol

Aug 62

207,384

The Importance of Deep Sea Research, by L. A. Zenkevich, 11 pp.

RUSSIAN, per. Trudi Inst. Okeanologii, Vol XII, 1955, pp 5-15.

CIA/FDD/Z-208

Scientific - Geophysics 30,877

Some Data on the Distribution of Suspended
Particles in the Water of the Kurile-Kamchatka
Trench, by A. P. Lisitsyn.
RUSSIAN, per, Trudy Instituta (kheanologii), Vol
Vol 12, 1955, pp 62-69
*NAV/NOO trans 448

sci/earth sci
may 69

Some Data on the Distrubution of Suspended
Particles in the Waters of the Kurile-
Kamchatka Trench, by A.P. Lisitsyn,
RUSSIAN, per. Trudy Instituta Okeanologii,
Vol 12, 1955, pp 62-96.
NOO Trans 448-72

Apr 72
A

(FDD 27276)

Pendulums (Gravity Measurements in the Sea of Okhotsk and the Northwest Pacific, by A. G. Gaynanov, 15 pp.

RUSSIAN, irreg publ, ~~TRUDY~~ Trudy Inst Okeanologii, Ak Nauk SSSR, Vol XII, Moscow, 1957, pp 145-154.

CIA/FDD U-8581

38,153

USSR
Sci - Geophysics

Water Masses of the North West Area of the
Pacific Ocean in the Region of the Kurile-
Kamchatka Trench, by K. V. Moroshkin, 6 pp.

RUSSIAN, per., Trudi Inst. Okeanologii, Vol XII,
1955, pp 155-160.

CIA/FDD/Z--207

30,876

Scientific - Geophysics

1
Chemical Characteristics of the Water in the
Region of the Kurile Kamchatka Trench, by
A. N. Bogoyavlenskiy, 25 pp.

RUSSIAN, per, Trudy Instituta Okeanologii,
Vol XII, 1955, pp 161-176.

CIA/FDD/Z-210

Sci - Geophysics

32,186

Chaetognatha of the Kurile-Kamohatka Trench,
by Yu. Gh. Tchindonova. UNCLASSIFIED

RUSSIAN, per, Trudy Inst Okeanolog, Vol XII,
1955, pp 298-310.

Sci Mus Lib Tr 57/2575

Sci - Geophys
Sep 58

NLL M5140

72,412

A New Kind of the Jumpfish Family
Depth of More Than Seven Kilometers
A. P. Andriyashev, 5 pp.

RUSSIAN, ~~per~~ NEW AK News USSR, Trudy Inst.
Okeanologii, Vol. 11, 1955, pp 340-344.
9207139

PL-400
OTS 61-31050

Sci - Biol & Med Sci
Jun 63

284-463

Geographical Distribution of Fishes and other
Commercial Animals of the Okhotsk and Bering
Seas, by L. A. Zenkevich, et al.
RUSSIAN, per, Trudy Inst Okeanol, Vol XIV,
1955, pp 73-115.
*Dept of Navy/Oceanograph Tr 264

Sci - ES
Dec 65

ON THE BEHAVIOUR AND SOUND COMMUNICATION
OF CETACEANS, BY A. G. ROMILIN, 19 PP.

RUSSIAN, PER, TRUDY INST OKEAN AK NAUK
SSSR, VOL XVIII, 1955, PP 28-47.

NAVY TR 2914/HO 99
NAC/Ref. C-4245

SCI - BIOL
NOV 61

173,172-3

Aphroditidae of the Kurile-Kamchatka Trench,
by P. V. Ushakov. 10 pp.

RUSSIAN, per, Trudy Inst Okeanologii, No 12,
1955, pp 311-321.

Dept of Inter

BCF/OFF

A-33/Nov 69/126

On Loan Only

Sci-B&M

Jan 70

400,391

Origin of the Bottom Relief of the Okhotsk Sea, by
G. B. Udintsev, 14 pp.
RUSSIAN, per, Trudy Inst Okeanologii, Ak Nauk SSSR,
No 13, 1955, pp 5-15.
Dept of Interior
Bureau of Commercial Fisheries
Office of Foreign Fisheries
A-34-Dec 1969, No 52
On Loan

Sci/Ear Sci
Mar 70

404,779

The Influence of the Consumption of Diatoms by
Copepods on the Numerical Fluctuation of the
Fishes Based on Far Eastern Seas, by K. V.
Beklemishov.

RUSSIAN, per, Trudy Inst Okeanolog, Ak Nauk SSSR,
Vol XIII, 1955, pp 77-82.

~~SECRET~~
NLL M 8864

Q

Sci - Biol
Mar 63

~~SECRET~~
224, 259

The Invertebrates. The Kamchatka Crab.
RUSSIAN, per, Trudy Instituta Okeanologii, Vol XIV,
pp 115-118, 1955.
*NAVY/NOO-576

Oct 72

Whale Marking in Kurile Waters in 1954,
by M. M. Sleptsov.

RUSSIAN, irreg per, Trudy Instituta Okeanologii,
Vol XVIII, 1955, pp 134-141

Co-Op Trans Sch Tr 287
£ 3.4s.

USSR
Geographic

42,736

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300880044-1

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300880044-1

Chemical Research of the Institute of Oceanology,
Academy of Sciences, USSR, in Far Eastern Waters
and the Adjacent Part of the Pacific Ocean,
by S. V. Bragovich, 33 pp.

RUSSIAN, par, Trudy Inst Okeanol, Vol XVII,
Moscow, 1956, pp 18-41.

US JPRS/DC-1-964

Sci - Geophysics

75,793

Methods of Collection and Investigation of
Suspensions for Geological Purposes,
by A.P. Lisitsyn, 40 pp.
RUSSIAN, per. Trudy Instituta Okeanologii,
Vol 19, 1956, pp 2-4-231.
NAV2NOO-Tran-457-72

June 72

Immediate Problems in the Development of
Marine Biology, by L. Zenkevitch, 10 pp.

RUSSIAN, per, Trudy Inst Okeanologii, 21 Feb
1956 (written in connection with the International
Geophysical Year).

CIA/FDD X-2365

Sci - Biology
Apr 1957 GTS/dex

46,570

Proposals for Marine Biological Investigations
During the International Geophysical Year, by
L. Zenkevitch, 12 pp.

RUSSIAN, per, Trudy Inst Okeanologii, 21 Feb 1956,
(papers written in connection with the International
Geophysical Year).

CIA/FDD X-2366

46,568

Sci - Biology
Apr 1957 CFS/dex

Data on the Chemistry of Biogenic Elements in the
Bering Sea, by V. V. Makiyevskaya, 21 pp.

~~RUSSIAN~~
RUSSIAN, per, Trudy Inst Okeanol, Vol XVII,
Moscow, 1956, pp 176-191.

US JPRS/DC-L-965

Sci - Geophysics

75,792

61-15102

Smetanin, D. A.
EVALUATION OF PRODUCTION OF ORGANIC
MATTER IN SOME REGIONS OF BERING AND
OKHOTSK SEAS. [1960] [15]p. 12 refs.
Order from LC or SLA mi\$2.40, pb\$3.30 61-15102

- 1. Sea water--Pacific Ocean
- I. Smetanin, D. A.
- II. Translations, New York

Trans. ~~7~~ Akademii Nauk SSSR, Institut Okeanologii
Trudy, 1956, v. 17, p. 192-203.

147,106

Office of Technical Services

(Earth Sciences--Oceanography, TT, v. 5, no. 5)

The Pattern of the Vertical Distribution of
Zooplankton in the Waters of the Kurile-Kamohatka
Trench, by M. E. Vinogradov.

RUSSIAN, per, Trudy Inst Okeanolog Ak Nauk SSSR,
Vol XII, 1955, pp 177-183.

ML M 5110

Sci - Biol & Med
May 63

229,805

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300880044-1

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300880044-1

Some Hydrodynamic Experiments With Plankton Nets,
by N. H. Ryscev.

RUSSIAN, per, Trudy Inst Okeanolog Ak Nauk SSSR,
Vol XIX, 1956, pp 384-389.

MLL N 5113

Sci - Biol & Med Sci
May 63

229,569

Distribution of Marine Borers in the Seas of
the USSR, by P. I. Rjabchikov, 264 pp.

RUSSIAN, per, Trudy Ak Nauk SSSR, Inst Okean,
1957, pp 1-229.

Dept of Interior
OCI U54 No 100

Sci - Biol

168,376

Sep 61

NAVY/HO 100

Hyperids (Amphipoda-Hyperidea) From the
Northwest Section of the Pacific Ocean,
by M. Ye. Vinogradov, 37 pp.

RUSSIAN, per, Trudy Ak Nauk Institut Okeanolog,
Vol. XI, 1957, pp 186-227.

NRCC C-3243

Sci
Vol IV, No 11
Jun 62

199, 256